

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of

Satoshi SASAKI et al.

Application No.: 10/721,453

Group Art Unit: 2827

Filed: November 26, 2003

Docket No.: 117888

For:

ELECTRONIC COMPONENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- A. English language Abstracts of references 4-6 are attached hereto.
- 5. Computer-generated English language translations of the following Japanese references have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 4-6.

Respectfully submitted,

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Date: April 26, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION

Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461 Sheet

LIS Dept of Commerce ATTY DOCKET NO APPLI

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117888			APPLICATION NO. 10/721,453		
INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)				APPLICANTS Satoshi SASAKI et al.					
				FILING DATE November 26, 2003			GROUP 2827		
		U.S.	PATE	ENT DOCL	JMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	3		SUB CLASS	
	1.	2001/0033474 A1	10/25/2001 08/13/2002		Norio SAKAI et al.				
•	2.	6,433,301 B1			Corey M. DUNSKY et al.	al.			
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FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE		COUNTRY		CLASS	SUB CLASS	
	3.	EP 0 889 585 A2	01/07/1999 02/28/2002 05/30/2000 10/13/2000 07/03/1991 03/22/2000		EUROPEAN PATENT OFFICE				
	4.	JP-A-2002-064274 w/ abst. & trans.			JAPAN				
	5.	JP-A-2000-151111 w/ abst. & trans.			JAPAN				
	6.	JP-A-2000-286125 w/ abst. & trans.			JAPAN				
	7.	EP 0 435 230 A2			EUROPEAN PATENT OFFICE				
	8.	EP 0 987 773 A2			EUROPEAN PATENT OFFICE				
		OTHER DOCUMENTS (Inc	Title, Date, Pertinent Pages, etc.)						
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EXAMINER			DATE	DATE CONSIDERED					
		f citation considered, whether or not citation and not considered. Include copy of				w line th	hrough citati	on if not in	

Date: April 26, 2005